

6/22/06

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number	10/596,727
	Filing Date	2006-06-22
	First Named Inventor	Makoto YASUSAKA
	Art Unit	2816
	Examiner Name	Diana J. Cheng
	Attorney Docket Number	40404.41/ko

U.S. PATENTS							Remove	
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear		
/DJC/	1	5323063		1994-06-21	Chiba et al.			
/DJC/	2	5214316		1993-05-25	Nagai			
If you wish to add additional U.S. Patent citation information please click the Add button.							Add	
U.S. PATENT APPLICATION PUBLICATIONS							Remove	
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear		
/DJC/	1	20020000852		2002-01-03	Nagaya			
If you wish to add additional U.S. Published Application citation information please click the Add button.							Add	
FOREIGN PATENT DOCUMENTS							Remove	
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup> i	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
/DJC/	1	08-191238	JP	A	1996-07-23			<input checked="" type="checkbox"/>
/DJC/	2	04-245470	JP	A	1992-09-02			<input checked="" type="checkbox"/>

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number		10/596,727
Filing Date		2006-06-22
First Named Inventor	Makoto YASUSAKA	
Art Unit	2816	
Examiner Name	Diana J. Cheng	
Attorney Docket Number	40404.41/ko	

/DJC/	3	09-213893	JP	A	1997-08-15			<input checked="" type="checkbox"/>
/DJC/	4	789398	EP	A2	1997-08-13			<input type="checkbox"/>
/DJC/	5	04-004608	JP	A	1992-01-09			<input checked="" type="checkbox"/>
/DJC/	6	09-036719	JP	A	1997-02-07			<input checked="" type="checkbox"/>
/DJC/	7	11-220370	JP	A	1999-08-10			<input checked="" type="checkbox"/>
/DJC/	8	02-238712	JP	A	1990-09-21			<input checked="" type="checkbox"/>
/DJC/	9	387792	EP	A1	1990-09-19			<input type="checkbox"/>
/DJC/	10	04-321315	JP	A	1992-11-11			<input checked="" type="checkbox"/>
/DJC/	11	06-188707	JP	A	1994-07-08			<input checked="" type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T5
-----------------------	------------	---	----

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Not for submission under 37 CFR 1.99)	Application Number		10/596,727
	Filing Date		2006-06-22
	First Named Inventor	Makoto YASUSAKA	
	Art Unit	2816	
	Examiner Name	Diana J. Cheng	
Attorney Docket Number		40404.41/ko	

/DJC/	1	Official Communication issued in the corresponding International Application No. PCT/JP2004/018997, mailed on February 1, 2005.	<input checked="" type="checkbox"/>
If you wish to add additional non-patent literature document citation information please click the Add button <input type="button" value="Add"/>			
<b>EXAMINER SIGNATURE</b>			
Examiner Signature	/Diana J. Cheng/		Date Considered 12/09/2007
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			
<small> <sup>1</sup> See Kind Codes of USPTO Patent Documents at <a href="http://www.USPTO.GOV">www.USPTO.GOV</a> or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.         </small>			

12/15/06

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT** ( Not for submission under 37 CFR 1.99)

Application Number	10596727
Filing Date	2006-06-22
First Named Inventor	Makoto TASUSAK
Art Unit	2821-2816
Examiner Name	Diana Cheng
Attorney Docket Number	40404.41/kö

## **U.S. PATENTS**

Remove

Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

## **U.S. PATENT APPLICATION PUBLICATIONS**

Remove

Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1					

If you wish to add additional U.S. Published Application citation information please click the Add button.

Add

## **FOREIGN PATENT DOCUMENTS**

Remove

Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	1							<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button.

Add

## **NON-PATENT LITERATURE DOCUMENTS**

Remove

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>5</sup>

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10596727
Filing Date	2006-06-22
First Named Inventor	Makoto TASUSAK
Art Unit	<del>2824</del> 2816
Examiner Name	Diana Cheng
Attorney Docket Number	40404.41/ko

/DJC/	1	Official Communication issued in corresponding Japanese Patent Application No. 2003-435187, dated May 16, 2006.	<input checked="" type="checkbox"/>
If you wish to add additional non-patent literature document citation information please click the Add button <input type="button" value="Add"/>			
<b>EXAMINER SIGNATURE</b>			
Examiner Signature	/Diana J. Cheng/		Date Considered 12/09/2007
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>			
<p><sup>1</sup> See Kind Codes of USPTO Patent Documents at <a href="http://www.USPTO.GOV">www.USPTO.GOV</a> or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.</p>			